

#5

## RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/532,040  
Source: PT  
Date Processed by STIC: 3/6/06

**ENTERED**



PCT

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/10/532,040

DATE: 03/06/2006  
 TIME: 08:40:19

Input Set : A:\09531-109US1.TXT  
 Output Set: N:\CRF4\03062006\J532040.raw

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4 <110> APPLICANT: Van Ness, Brian G.
5      Linden, Michael A.
7 <120> TITLE OF INVENTION: Transgenic Non-Human Animals with
8      Expanded Mature B Cell and Plasma Cell Populations
11 <130> FILE REFERENCE: 09531-109US1/Z02078
13 <140> CURRENT APPLICATION NUMBER: US 10/532,040
14 <141> CURRENT FILING DATE: 2005-04-21
16 <150> PRIOR APPLICATION NUMBER: PCT/US03/33221
17 <151> PRIOR FILING DATE: 2003-10-20
19 <150> PRIOR APPLICATION NUMBER: US 60/419,800
20 <151> PRIOR FILING DATE: 2002-10-21
22 <160> NUMBER OF SEQ ID NOS: 8
24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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27 <211> LENGTH: 24
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Primer
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49 <211> LENGTH: 22
50 <212> TYPE: DNA
51 <213> ORGANISM: Artificial Sequence
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54 <223> OTHER INFORMATION: Primer
56 <400> SEQUENCE: 3
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59 <210> SEQ ID NO: 4
60 <211> LENGTH: 23
61 <212> TYPE: DNA
62 <213> ORGANISM: Artificial Sequence
64 <220> FEATURE:
65 <223> OTHER INFORMATION: Primer

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81 <210> SEQ ID NO: 6  
82 <211> LENGTH: 25  
83 <212> TYPE: DNA  
84 <213> ORGANISM: Artificial Sequence  
86 <220> FEATURE:  
87 <223> OTHER INFORMATION: Primer  
89 <400> SEQUENCE: 6 25  
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92 <210> SEQ ID NO: 7  
93 <211> LENGTH: 21  
94 <212> TYPE: DNA  
95 <213> ORGANISM: Artificial Sequence  
97 <220> FEATURE:  
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108 <220> FEATURE:  
109 <223> OTHER INFORMATION: Primer  
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112 tcttcatggt gctaggagcc a

**VERIFICATION SUMMARY**

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